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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/553,072	10/12/2005	Toshiaki Inada	74020200-94	2723
22204 7590 09/18/2008 NIXON PEABODY, LLP		8	EXAMINER	
401 9TH STREET, NW			NAKARANI, DHIRAJLAL S	
SUITE 900 WASHINGTON, DC 20004-2128			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			09/18/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/553.072 INADA, TOSHIAKI Office Action Summary Examiner Art Unit D. S. Nakarani 1794 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 12 October 2005. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-14 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)

PTOL-326 (Rev. 08-06)

Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Notice of Draftsperson's Patent Drawing Review (PTO-948)

Paper No(s)/Mail Date 12/05/06 & 03/19/08.

Paper No(s)/Mail Date. ___

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

 The abstract of the disclosure is objected to because the abstract is too long (22 lines long). The abstract should not exceed 150 words or 15 lines. Correction is required. See MPEP \$ 608.01(b).

The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and

distinctly claiming the subject matter which the applicant regards as his invention.

 Claims 3 and 5-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 3, line 2-3, the phrase "the styrene/(poly)olefin block copolymer has a glass transition temperature (Tg or tan\u00f3 absorption) of from -20 °C to +50 °C" renders claim indefinite since the styrene/(poly)olefin block copolymer has two deferent glass transition temperatures one glass transition temperature for the polystyrene block and another for the (poly)olefin block. It is not clear from the claim language the recited glass transition temperature range refers to which glass transition temperature of which block of the styrene/(poly)olefin block copolymer.

Claims 5 and 10, lines 5-6, the phrase (a styrene/(poly)olefin block copolymer having a glass temperature around ordinary temperature" renders claims 5-14 indefinite since the styrene/(poly)olefin block copolymer has two deferent glass transition temperatures one glass transition temperature for the polystyrene block and another for the (poly)olefin block. It is not clear from the claim language the recited glass transition temperature around ordinary temperature refers to which glass transition temperature of which block of the styrene/(poly)olefin block copolymer.

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Inada (U.S. Patent 6,380,296 B1) in view of Vosters (U.S. Patent 5,863,978).
 Inada discloses a resinous interior material, flooring material and skirting material comprising all recited components except a styrene/(poly)olefin block copolymer (See claims 1-12).

Vosters discloses composition for floor and wall coverings comprising: ethylene vinyl acetate copolymer, polyolefin, styrene/(poly)olefin block copolymer and filler. Vosters discloses that addition of styrene/(poly)olefin block copolymer to the composition results in good processability, relatively low density, good surface appearance and good scratch resistance (Col. 1, lines 25-67, col. 3, line15 to col. 4, line 34 and Tables 1 and 2).

Therefore it would have been obvious to a person of ordinary skill in the art at the time of this invention made to utilize disclosure of Vosters in the invention of Inada to add styrene/(poly)olefin block copolymer to lower density.

No claims are allowed.

Receipt of Information Disclosure Statements filed December 05, 2006 and March 19,
 2008 is acknowledged and all recited documents have been made of record.

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 Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. S. Nakarani whose telephone number is (571) 272-1512. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on (571) 272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/D. S. Nakarani/ D. S. Nakarani Primary Examiner, Art Unit 1794

DSN September 14, 2008.